

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	75	((read reproduc\$4)adj channel) same (viterbi near2 decoder))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/01/12 14:49
S2	1	("6201839").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/14 11:49
S3	12	("5689532" "5737342" "5781590" "5784415" "5844946" "5856983" "5862192" "5914988" "5920599" "5937020" "5970091" "5978426").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 12:34
S5	331	(process\$3 near2 (select\$3 choose\$3) near2 threshold)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 14:11
S6	3	S5 and (read near2 channel)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 14:13
S7	166	S5 and (signal near2 process\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 14:22
S8	61	S5 and (data near2 storag\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 14:14
S9	218	(read near2 channel) and (viterbi adj decoder)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 14:25
S10	91	S9 and (data near2 storage)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 14:53
S11	3	((("5513215") or ("6278568") or ("6449110"))).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/14 14:54
S12	4	((("6148431") or ("6199191") or ("6201839") or ("6219387"))).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/14 14:55
S13	8	((viterbi adj decoder) near2 (read adj channel))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/14 15:10
S14	15	("4641327" "5128967" "5208816" "5229767" "5524027" "5574737" "5838697" "5923666" "5937016" "6005898" "6009549" "6101227" "6108374" "6141388" "6215827").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 15:12

S17	2	(read near2 channel) same (bit near2 sequence near2 (noise noisy))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/10 14:50
S18	46	(read near2 channel) same (error near2 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/10 14:57
S20	87	(signal near2 process\$3) same (processor near2 bias\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/10 15:01
S22	9	("6037886").URPN.	USPAT	OR	ON	2005/01/10 15:15
S23	12	("5521767" "5734680" "5822143" "5987562" "5991107" "6037886" "6038091" "6115198" "6144513" "6172637" "6185173" "6201177").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/10 15:22
S24	5	(read near2 channel) same (nois\$3 near2 transitions)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/10 15:28
S25	1	("6812867").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/10 15:29
S26	1	("6377635").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/10 15:31
S27	1	("6158027").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/10 15:34
S28	16	(choos\$3 pick\$3 select\$3) near4 (noise noisy) near2 transition	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/10 15:43
S29	12	(read near2 channel) same (threshold near3 transition)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/10 15:44
S30	13	((hard or magnetic) adj2 (disk or disc or drive) or HD or HDD) same (read near2 channel) same viterbi near2 decoder	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/01/26 14:42
S31	5	(data near3 storage) same (viterbi near2 decoder) and (sequence near3 select\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/01/26 14:48

S32	24	(viterbi near2 decoder) same bias\$2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/01/26 14:54
S34	33	(viterbi near2 decoder) same dynamica\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/01/26 14:56
S35	62	dynamica\$3 near3 bias\$3 same channel	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/01/26 14:56
S36	3	(data near3 storage) same ((read\$3 reproduc\$3) near3 channel) same (viterbi near2 decod\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/31 09:15
S37	47834	"714"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/31 09:26
S38	57249	"375"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/31 09:26
S39	1468	((read\$3 reproduc\$3) near2 channel) same (noise noisy)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/31 09:30
S40	142	S37 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/31 09:30
S41	1	("6373906").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/31 10:42
S42	1	("6460150").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/31 10:43
S43	1	("6158027").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/31 10:43
S44	7	("5257272" "5327440" "5430744" "5619539" "6097769" "6104766" "6212661").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/31 11:15
S45	2	data same bit near4 sequence near4 (choos\$3 pick select\$3) near3 transition	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/31 12:46

S50	2184	(sequence near3 (select\$3 choos\$3)) same (limit threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/31 13:41
S51	13	S39 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/31 13:45
S52	917	S39 and (threshold limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/31 13:46
S53	66	S40 and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/31 15:10
S54	102	S37 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/31 13:46
S55	4	sequence same ((select\$3 choos\$3) near4 (maximi\$4 near3 transitions))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/31 15:51
S58	887	(select\$3 chos\$3) near4 (more serveral) near3 transition	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/31 15:55
S59	3	S39 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/01/31 15:56
S60	10	("5521945" "5585975" "5619539" "5689532" "5760984" "5768320" "5771127" "5774286" "5774470" "5844741").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 08:41
S61	17	("5961658").URPN.	USPAT	OR	ON	2005/02/01 10:15
S65	13	(error near4 filter) same (plural\$3 several two) near3 adder	USPAT	OR	ON	2005/02/01 10:31
S67	261	(signal near2 process\$3) same (ram rom) same threshold	USPAT	OR	ON	2005/02/01 11:21
S69	47511	smith.in.	USPAT	OR	ON	2005/02/01 11:21

S71	277	S69 and "360"/\$.ccls.	USPAT	OR	ON	2005/02/01 11:22
-----	-----	------------------------	-------	----	----	------------------